OPEN FILE REPORT 78-052 DANA QUADRANGLE UNITED STATES WYOMING -- CARBON CO. 8 OF 15 DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) SW 4 HEATTA IN BUILDANCE. GEOLOGICAL SURVEY **EXPLANATION** 18 14 ISOPACHS-Showing thickness of coal bed, in feet. Dashed where inferred.
Isopach interval 1 foot. DRILL HOLE-Showing thickness of coal bed, in feet. Drill holes which do not intersect the coal bed or from which a coal bed thickness could not be determined are not 6.7/18.0 10.5+/4.4 10.0/5.0 TRACE OF COAL BED OUTCROP-Showing thickness of coal, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle. Showing name of coal bed. INSUFFICIENT DATA BOUNDARY-Showing area beyond which no coal bed thickness data is available. To convert feet to meters, multiply feet by 0.3048. 33 T 22 N T. 22 N T 21 N 16 14 13 15 23 20 22 28 29 33 106*37/30" Compiled in 1977 by Texas Instruments Incorporated Base map from U.S. Geological Survey, 1971 SCALE 1:24 000 PLATE 8 WYOMING ISOPACH MAP UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION OF COAL BED COAL RESOURCE OCCURRENCE MAP OF THE DANA QUADRANGLE, 31 CARBON COUNTY, WYOMING

BY

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